

# Joon Kim

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## Skills

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**Languages** Python, Java, C++, C, HTML/CSS

## Projects

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### Website Portfolio

- > Developed a portfolio website using a template to learn front end and showcase my career, projects and work experiences.
- > Learned HTML, CSS, Git to pull the template from Github and modify parts to personalize it and introduce myself.

### Discord StockBot

- > Successfully led a team and developed a discord bot in 2 days for a hackathon. Organized and collaborated with teammates to produce a presentable product within deadline.
- > Implemented yfinance API to retrieve information from yfinance and matplotlib to graph prices of stocks at different periods.

### Biquadris

- > Collaborated with a classmate to design and develop a game called Biquadris using Object Oriented Programming.
- > Designed and implemented Blocks, Levels, Board and Cell class using appropriate design patterns.

## Work Experiences

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### Cedar's Pizza

Aug 2020 – Jun 2021  
Moncton, NB

*Website Designer*

- > Designed the restaurant's website and implemented online order system using Wix.
- > Website has around 700 monthly site sessions gathered by Wix analytics.
- > Comparing total sales gathered by Wix analytics and total revenue of the store, online orders through the website increased total revenue by around 20%.

## Extra Curriculars

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### Current Generation

*Student Volunteer*

- > Soldered and assembled LED lights to be distributed to the areas with limited access to lights.
- > Redesigned the website and established the foundation for the website with wordpress as there were multiple design flaws (image was tiled, texts were not aligned, website style was bland) in the previous version of the website.

### UNB - CMS Mathematics Camp

- > Invited to University of New Brunswick's math camp from obtaining strong scores in various math competitions held by UNB, which includes placing in the top 9 in the province.
- > Solved challenging math questions while collaborating with others all day while staying at the university. Teammates were switched regularly throughout different events and got to learn how to collaborate with various people.

## Education

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### University of Waterloo

2020 – 2025

*Bachelor's Degree in Computational Mathematics with joint Statistics*

*Minor in computer science*

- > GPA: 3.6